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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 06477/LH

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION AND TEXTON (FR 1.5)				
INTERNATIONAL APPLICATION NO. PCT/JP2005/001446	INTERNATIONAL FILING DATE 26 JANUARY 2005	PRIORITY DATE CLAIMED 27 JANUARY 2004				
TITLE OF INVENTION ABLATION CATHETER						
APPLICANT(S) FOR DO/EO/US Takashi KAWABATA: Tadatsugu ONUMA & Vasuo SAKANO						
Takashi KAWABATA; Tadatsugu ONUMA & Yasuo SAKANO. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 31).						
5. A copy of the International Application	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached héreto (required	I only if not communicated by the Internation	onal Bureau).				
b. has been communicated by	the International Bureau.					
c. is not required, as the applic	cation was filed in the United States Received	ving Office (RO/US).				
6. An English language translation of the	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. X is attached hereto.	a. X is attached hereto.					
b. has been previously submit	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the international Bureau).					
b. have been communicated	b. have been communicated by the International Bureau.					
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. X An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. X An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.	A preliminary amendment.					
14. An Application Data Sheet under 37 (An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.	A substitute specification.					
16. A power of attorney and/or change of	faddress letter.					
17. A computer-readable form of the sequence	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published Intern	national Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X Other items or information: Date of Correspondence address; Request for Pub. Of Deposit: July 26, 2006						

Change of correspondence address; Request for Pub. Of assignment information; 08A; Int. search report; 5 sheets formal drawings (Figs. 1-14); PCT Request; form PCT/IB/308; 1st page Int. appln.

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop FCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1459

Barbara Villani

. J L.	v.			A)	PCT/PTO 26 pproved for use through 3/31/ emark Office; U.S. DEPARTM	2007. OMB 0651-0021	
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	owing fees have b				CALCULATIONS PTO USE ONLY		
21. 🙀 Basic				\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.00				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 400.00				
	TOTAL OF 21 2				\$ 900.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			kcluding	, 300.00			
Total Sheets	Extra Sheets	Number of eac	ch additional 50 or fraction up to a whole number)	RATE			
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Independent claim		- 3 =	0	× \$200	\$.00		
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10/587310 WP6 Res'd PCT/PTO 26 JUL 2006

PTO/SB/122 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035
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CHANGE OF	Application Number	Not yet assigned		
CORRESPONDENCE ADDRESS Application Address to: Commissioner for Patents	Filing Date	Herewith		
	First Named Inventor	KAWABATA		
	Group Art Unit			
P.O. Box 1450 Alexandria, VA. 22313-1450	Examiner Name			
Alexandia, VA. 22313-1430	Attorney Docket Number	06477/LH		

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I am the:		•			
[] Applicant/Inventor.					
[] Assignee of record of the	he entire interest. Statement under	37 CFR 3.73	B(b) is enclosed.	(Form PT	O/SB/96).
[X] Attorney or Agent of record. Registration No. 33,902					
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number					
Typed or Printed					
Name	Leonard Holtz, Red	g. No.	22,974		
Signature	27/				
Date July 26, 20	Telephone: (212)	319-490	0 .		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.					
[] Total of forms are subm		<u>:</u>			

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/587310 IAPS Rec'd PCT/PTO 26 JUL 2005

Attorney Docket No. 06477/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): T. KAWABATA et al

Serial No.

: National Phase of

PCT/JP2005/001446

Filed

: Herewith

For

: ABLATION CATHETER

Art Unit

Examiner

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

> JAPAN LIFELINE CO., LTD. 38-1, Ikebukuro 2-chome, Toshima-ku, Tokyo 171-0014 JAPAN

> > Respectfully submitted,

LEONARD HOLTZ Req. No. 22,97

Frishauf, Holtz, Goodman & Chick, P.C. 220 Fifth Avenue - 16th Floor New York, New York 10001-7708 (212) 319-4900 Fax No. (212) 319-5101

LH/bv

Express Mail Mailing Label No.: EV 919 339 719 US

Date of Deposit: July 26, 2006

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for

Patents. P.O. Box 1450. Alexandria. VA 23318-1460

Barbara Villani

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by credit card payment attached hereto, authorization to charge the extension fee, or any other fee required. in connection with this Paper, to Account

No. 06-1378.